

(FILE 'USPAT' ENTERED AT 13:37:23 ON 20 AUG 1999)

L1 167667 S HIS  
L2 100605 S LIGHT SOURCE  
L3 497150 S HOUSING OR ENCLOSURE  
L4 11238 S L2 (P) L3  
L5 566 S WAVELENGTH DISTRIBUTION  
L6 42910 S PULSE WIDTH  
L7 8541 S ENERGY DENSITY  
L8 16 S L4 AND L5  
L9 374 S L4 AND L6  
L10 13 S L7 AND L9  
L11 1 S 5900211/PN

=> s l4 and l5 and l6 and l7

L12 4 L4 AND L5 AND L6 AND L7

=> d 1-4

1. 5,885,274, Mar. 23, 1999, Filament lamp for dermatological treatment;  
David J. Fullmer, et al., 606/9, 3, 13 [IMAGE AVAILABLE]

2. 5,034,235, Jul. 23, 1991, Methods for presevation of foodstuffs;  
Joseph E. Dunn, et al., 426/238; 422/24; 426/248, 399, 407, 410, 413, 521  
[IMAGE AVAILABLE]

3. 4,910,942, Mar. 27, 1990, Methods for aseptic packaging of medical  
devices; Joseph E. Dunn, et al., 53/425, 426 [IMAGE AVAILABLE]

4. 4,871,559, Oct. 3, 1989, Methods for preservation of foodstuffs;  
Joseph E. Dunn, et al., 426/248; 422/24; 426/407, 410, 521 [IMAGE  
AVAILABLE]

=> d 113 1-19

1. 5,885,273, Mar. 23, 1999, Method for depilation using pulsed electromagnetic radiation; Shimon Eckhouse, et al., 606/9, 2, 10, 13 [IMAGE AVAILABLE]
2. 5,879,376, Mar. 9, 1999, Method and apparatus for dermatology treatment; Iain D. Miller, 607/89; 606/9 [IMAGE AVAILABLE]
3. 5,879,346, Mar. 9, 1999, Hair removal by selective photothermolysis with an alexandrite laser; Amir Waldman, et al., 606/9 [IMAGE AVAILABLE]
4. 5,871,479, Feb. 16, 1999, Alexandrite laser system for hair removal and method therefor; Horace W. Furumoto, et al., 606/9 [IMAGE AVAILABLE]
5. 5,855,595, Jan. 5, 1999, Tumor treatment apparatus; Akira Fujishima, et al., 607/90; 250/504R; 606/3 [IMAGE AVAILABLE]
6. 5,853,407, Dec. 29, 1998, Method and apparatus for hair removal; Iain D. Miller, 606/9 [IMAGE AVAILABLE]
7. 5,849,029, Dec. 15, 1998, Method for controlling the thermal profile of the skin; Shimon Eckhouse, et al., 607/104, 114 [IMAGE AVAILABLE]
8. 5,843,143, Dec. 1, 1998, Light source; Colin Whitehurst, 607/88; 250/504R; 607/90 [IMAGE AVAILABLE]
9. 5,836,999, Nov. 17, 1998, Method and apparatus for treating psoriasis using pulsed electromagnetic radiation; Shimon Eckhouse, et al., 607/88; 606/3; 607/90, 94 [IMAGE AVAILABLE]
10. 5,830,208, Nov. 3, 1998, Peltier cooled apparatus and methods for dermatological treatment; David F. Muller, 606/9, 13, 20 [IMAGE AVAILABLE]
11. 5,749,868, May 12, 1998, Near infra-red selective photothermolysis for ectatic vessels and method therefor; Horace W. Furumoto, 606/9, 3, 13 [IMAGE AVAILABLE]
12. 5,662,644, Sep. 2, 1997, Dermatological laser apparatus and method; William T. Swor, 606/9, 10, 13 [IMAGE AVAILABLE]
13. 5,658,323, Aug. 19, 1997, Method and apparatus for dermatology treatment; Iain D. Miller, 607/89; 606/9 [IMAGE AVAILABLE]
14. 5,649,972, Jul. 22, 1997, Infrared heating apparatus; Peter A. Hochstein, 607/100; 219/531 [IMAGE AVAILABLE]
15. 5,630,811, May 20, 1997, Method and apparatus for hair removal; Iain D. Miller, 606/9 [IMAGE AVAILABLE]
16. 5,063,961, Nov. 12, 1991, Screw-type valve housing; Rudolf Brunner, 137/454.5, 489; 251/334, 363, 364 [IMAGE AVAILABLE]
17. 4,874,009, Oct. 17, 1989, Anti-seizing cap ring; Daniel A. Pickerrell, et al., 137/454.6, 625.4, 625.41; 277/641, 644 [IMAGE AVAILABLE]

18. 3,599,934, Aug. 1, 1971, MULTIPURPOSE FORCE RING; Wyne D. Reed,  
251/303; 277/641, 644 [IMAGE AVAILABLE]

19. 3,559,531, Feb. 2, 1971, SPEED CONTROL VALVE FOR A FLUID MOTOR; Kurt  
W. Leibfritz, et al., 91/26, 396; 137/454.5 [IMAGE AVAILABLE]

=> s incoherent (p) light

4016 INCOHERENT  
681748 LIGHT  
L1 2201 INCOHERENT (P) LIGHT

=> s flashlamp

L2 1503 FLASHLAMP

=> s l1 and l2

L3 64 L1 AND L2

=> s mirror or reflector

173650 MIRROR  
40508 REFLECTOR  
L4 199094 MIRROR OR REFLECTOR

=> s collimator

L5 9902 COLLIMATOR

=> s l3 and l4

L6 54 L3 AND L4

=> s l5 and l6

L7 7 L5 AND L6

=> d 1-7

1. 5,828,803, Oct. 27, 1998, System for providing pulsed light to an optical fiber; Shimon Eckhouse, 385/88; 362/298, 554; 385/43; 606/16 [IMAGE AVAILABLE]

2. 5,755,751, May 26, 1998, Method and apparatus for therapeutic electromagnetic treatment; Shimon Eckhouse, 607/88; 606/9 [IMAGE AVAILABLE]

3. 5,720,772, Feb. 24, 1998, Method and apparatus for therapeutic electromagnetic treatment; Shimon Eckhouse, 607/88; 606/2, 9, 11 [IMAGE AVAILABLE]

4. 5,626,631, May 6, 1997, Method and apparatus for therapeutic electromagnetic treatment; Shimon Eckhouse, 607/88; 606/9 [IMAGE AVAILABLE]

5. 5,620,478, Apr. 15, 1997, Method and apparatus for therapeutic electromagnetic treatment; Shimon Eckhouse, 607/88; 606/9 [IMAGE AVAILABLE]

6. 5,405,368, Apr. 11, 1995, Method and apparatus for therapeutic electromagnetic treatment; Shimon Eckhouse, 607/88; 606/3, 9; 607/90, 94 [IMAGE AVAILABLE]

7. 4,611,245, Sep. 9, 1986, Real-time ultra-high resolution image  
projection display using laser-addressed liquid crystal light valve; John  
Trias, 348/766, 762, 769; 359/305 [IMAGE AVAILABLE]